

# DECO series



## DECO-6-TB

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 17/01/2025



SOUND WITH SOUL

## KEY FEATURES

- 6" ceiling mount loudspeaker with backcan
- 70 Hz - 20 kHz bandwidth
- Multi-tap 70V/100V transformer
- Easy mounting system with built-in tabs
- Frameless grille design with black option

## DESCRIPTION

The DECO series is a family of ceiling loudspeakers with minimum visual impact thanks to an innovative mechanical design that incorporates grilles attached with powerful neodymium magnets that cover the entire system so that it can blend seamlessly into its environment. All models in the series include loudspeakers with polypropylene cones, making them highly reliable in humid conditions. The design of the rubber mounts provides a high degree of movement and reduces low-frequency distortion levels. All models in the series are white, but black grilles are available as an option when used in spaces with dark ceilings.

The DECO-6TB is a wide-range passive two-way ceiling-mounted acoustic system featuring a 6.25" low-frequency cone loudspeaker and a 1" ferrofluid-cooled soft dome tweeter with an integrated diffraction ring. A frameless grille design means the system extends just 3 mm from the ceiling, making it practically invisible. It is equipped with a 15W 100V in-line transformer with multi-pass selector accessible from the front and it is designed for both high and low impedance. It includes a high pressure injected thermoplastic back cover.

# DECO-6-TB

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## SPECIFICATIONS

### Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Nominal Impedance	8 ohms
Conical Coverage	95°
Transformer Taps 70 V	Tap0, Low Z. Tap1, 2.5 W. Tap2, 5 W. Tap3 7.5 W.
Transformer Taps 100 V	Tap0, Low Z. Tap1, 5 W. Tap2, 10 W. Tap3 15 W.
RMS Power Handling	40 W
Peak Power Handling	160 W
On-axis Sensitivity 1W/1 m	90 dB SPL
Maximum Peak SPL at 1 m	112 dB
Recommended Amplifier	INTEGRAL-A402
	INTEGRAL-A404
	INTEGRAL-A1002
	INTEGRAL-A1004
	INTEGRAL-A1602
	INTEGRAL-A1604
	INTEGRAL-MA1004
Recommended Processor	INTEGRAL-MA1604
	INTEGRAL-MA1004

### Connectors

Audio Input Connector	Spring Terminals
Audio Output Connector	Spring Terminals

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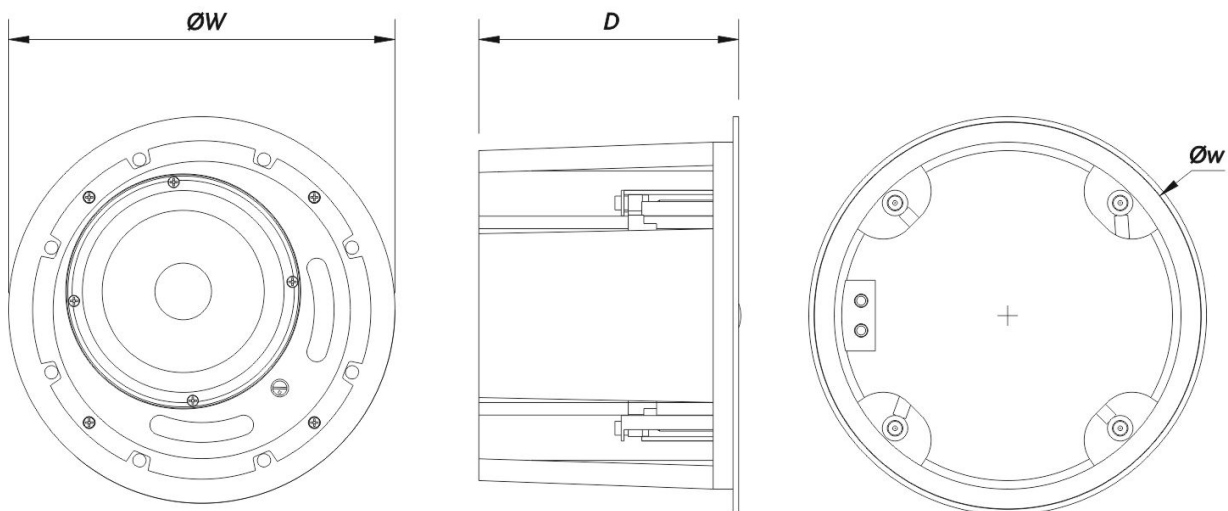
## Enclosure

Enclosure Geometry	Round
Color	White
Cut Out Diameter	250 mm (9,9 in)
Depth	185 mm (7,3 in)
Dimensions ( H x W x D )	275 x 275 x 185 mm 11,0 x 11,0 x 7,3 in
Net Weight	1,9 kg ( 4,2 lb )

## Shipping

Carton Dimensions ( H x W x D )	310 x 300 x 450 mm 12,2 x 11,8 x 17,7 in
Shipping Weight	2,2 kg ( 4,9 lb )

## DIMENSIONS



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## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
DECO-6-TB		10213206
<b>Accessories</b>		
GR-DC8	Installation & Stacking Acc.	20220502

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